

ABSTRACT

An apparatus and system, and methods for using such apparatus and system, is provided for preserving the eye's natural and artificial tears. The apparatus comprises two soft, pliable eyecups, which each include a curved lens and contoured frame, connected by a soft, pliable bridge. The lenses are maintained within a pliable, and contoured frame that is designed and constructed to encircle the orbital bone of the eye sockets, creating a custom fit and effective seal over each eye. Attached to each frame is a gasket that further seals the apparatus over the eyes and provides additional comfort to the wearer. A contoured strap, which is attached to each frame, maintains the position of the apparatus on the wearer.